Page 1 IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF OREGON EUGENE DIVISION NICHOLAS JAMES MCGUFFIN, as an) Civil No. individual and as guardian ad) 6:20-cv-01163litem, on behalf) MK Of S.M., a minor, Plaintiffs, vs. MARK DANNELS, PAT DOWNING, SUSAN HORMANN, MARY KRINGS, KRIS KARCHER, SHELLY MCINNES, RAYMOND MCNEELY, KIP OSWALD, MICHAEL REAVES, JOHN RIDDLE, SEAN SANBORN, ERIC SCHWENNINGER, RICHARD WALTER, CHRIS WEBLEY, ANTHONY WETMORE, KATHY WILCOX, CRAIG ZANNI, DAVID ZAVALA, JOEL D. SHAPIRO AS ADMINISTRATOR OF THE ESTATE OF DAVID E. HALL, VIDOCQ SOCIETY, CITY OF COQUILLE, CITY OF COOS BAY, and COOS COUNTY, Defendants. DEPOSITION OF MARY KRINGS Taken in behalf of Plaintiffs May 05, 2022

* * *

Stumptown Steno 503.888.1416

Page 2 BE IT REMEMBERED THAT, pursuant to the Oregon 1 2 Rules of Civil Procedure, the remote deposition of MARY KRINGS was taken by Amanda K. Fisher, Certified 3 4 Shorthand Reporter, on May 05, 2022, in the City of 5 Portland, County of Multnomah, State of Oregon. 6 7 8 **APPEARANCES:** 9 10 MALONEY LAUERSDORF REINER, PC Counsel for Plaintiffs 1111 E. Burnside Street 11 Suite 300 12 Portland, Oregon 97214 acl@mlrlegalteam.com jpuracal@forensicjusticeproject.org 13 BY: ANDREW C. LAUERSDORF 14 JANIS C. PURACAL 15 16 LAW OFFICE OF ROBERT E. FRANZ, JR. Counsel for Defendants: City of Coquille, City of 17 Coos Bay, Coos County, Craig Zanni, Chris Webley, Eric Schwenninger, Sean Sanborn, Ray McNeely, Kris Karcher, Pat Downing, Mark Dannels, Kip Oswald, 18 Michael Reaves, David Zavala, Anthony Wetmore, 19 Shelly McInnes PO Box 62 Springfield, Oregon 97477 20 shenderson@franzlaw.comcastbiz.net 21 BY: SARAH R. HENDERSON 22 23 OREGON DEPARTMENT OF JUSTICE Counsel for Defendants: Oregon State Police, John Riddle, Susan Hormann, Mary Krings, Kathy Wilcox 24 100 SW Market Street 25 Portland, OR 97201

	Page 3
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7	BY: KARIN L. SCHAFFER
8	Alan managant. Migheles Magassia. Constant
9	Also present: Nicholas McGuffin, Susan Hormann, Marla Kaplan
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1	PORTLAND, OREGON; THURSDAY, MAY 05, 2022
2	9:00 A.M.
3	* * *
4	MARY KRINGS
5	called as a witness in behalf of Plaintiffs,
6	having first been sworn by the Reporter,
7	testifies as follows:
8	
9	EXAMINATION
10	
11	MS. PURACAL: Why don't we do introductions
12	for the record so that we can see everybody.
13	For Plaintiffs, this is Janis Puracal, and
14	I have my co-counsel Andrew Lauersdorf here, as well as
15	the Plaintiff, Nick McGuffin.
16	MS. HENDERSON: This is Sarah Henderson.
17	I'm attending on behalf of the City and County
18	Defendants.
19	MS. SCHAFFER: Good morning, this is Karin
20	Schaffer and I'm attending on behalf of the Vidocq
21	Society and Richard Walter, sometimes referred to as
22	the Vidocq Defendants.
23	MR. DAVIS: Morning, this is Jesse Davis.
24	I'm here on behalf of Mary Krings, as well as the State
25	Defendants and the Oregon State Police.

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- 1 to 150 range would not be reproducible in your
- 2 experience, is that right?
- A. Well, no, because there are some circumstances
- 4 that might give you more confidence. As I said, I
- 5 can't recall what those might be exactly, but in my
- 6 experience, generally not a mixture, that are not very
- 7 clear. I don't remember an instance where I would have
- 8 that level of confidence in a mixture.
- 9 Q. When you say mixture, can we define that? What
- 10 do you mean when you say mixture?
- 11 A. Mixture of DNA from more than one person.
- 12 Q. So you define mixture as anything more than one
- 13 person?
- 14 A. Yes.
- 15 Q. So any time you have DNA contributed from more
- 16 than one person, then you would not interpret the data
- 17 between 50 and 150?
- 18 A. I don't remember a specific instance when I did.
- 19 I'm not saying that as an absolute I wouldn't ever. I
- 20 can't recall doing it.
- 21 Q. When we were talking a little bit earlier about
- 22 the conclusion on Exhibit 2.3 from the left shoe, and
- 23 you said that you could not determine the number of
- 24 contributors there, is that because you
- 25 determine -- that you had never seen there would be

- 1 conclusions for Exhibit 1, and I was trying to
- 2 understand which of these three exhibit numbers you
- 3 were reporting on -- and maybe we can revisit that
- 4 conversation.
- 5 Which of these samples were you reporting the
- 6 results of in your -- your August 27th, 2000?
- 7 A. I don't remember writing that report. But, from
- 8 looking at it recently, I believe that 1.1 and 1.3
- 9 would've have been the same sentence.
- 10 Q. Would've been the same sentence? What does that
- 11 mean?
- 12 A. In the report.
- 13 Q. You would've reported it the same way for 1.1 or
- 14 1.3?
- 15 A. I believe I would, yes.
- 16 Q. For Exhibit 1.3 here, I see that you've
- indicated that there's a Y peak in the sample.
- 18 Do you see that?
- 19 A. Yes.
- Q. The Y peak at the amelogenin location, that
- 21 tells us that there's male DNA in the sample?
- 22 A. That's the -- the Y peak in general indicates
- 23 male DNA.
- Q. We know in the Freeman case, the victim,
- 25 Ms. Freeman, was female, right?

- 1 A. Yes.
- Q. So the presence of that Y peak tells us that
- 3 there a male on the sample, and so we know that that
- 4 didn't come from the female, Ms. Freeman, right?
- 5 A. That's one possible interpretation. Like I
- 6 said, the -- I don't know what it -- if it's in
- 7 parenthesis, that means it's below the threshold, so.
- 8 Q. A Y peak below the threshold still would not
- 9 indicate a female, though. It would still indicate a
- 10 male, correct?
- 11 A. If it were a true Y allele, it would. That's
- 12 the issue of the confidence level. It may be. It may
- 13 not be. It may be.
- 14 O. And I see on Exhibit 1.3 that we also have at
- 15 least one location here, the D5S location, where we've
- 16 got three alleles that are all above the 150 threshold.
- 17 Do you see that?
- 18 A. Yes.
- 19 Q. So why didn't you report the presence of a
- 20 potential second contributor based on this three
- 21 alleles all above the 150 threshold at this locus?
- 22 A. The 12 is in a stutter position for the 13, and
- 23 it's not unusual to have some elevated stutter. So
- 24 it's not -- of itself not definite that it is from
- another person.

- 1 Q. Did you believe that 12 to be stutter?
- 2 A. I don't know. I don't remember at the time, and
- 3 I don't remember looking at -- I don't remember exactly
- 4 what the electropherogram looks like.
- 5 Q. Let's see if I can find it.
- I think I found here. I'm going to share my
- 7 screen with you again, and this is -- we're going back
- 8 to Exhibit 2, and I'm on page 27 of that PDF here, and
- 9 I see the electropherogram.
- 10 Do you see here it's got Exhibit 1.3 noted on
- 11 there?
- 12 A. Yes.
- Q. I see that it's dated July 31st, 2000.
- 14 A. Okay.
- Q. And see your initials here at the top, is that
- 16 right?
- 17 A. Yes.
- 18 Q. If we go down to that locus here where we've got
- 19 the 11, the 12, and the 13, I don't see any indication
- 20 that you determined that that 12 is stutter.
- 21 Do you?
- 22 A. I don't remember if I determined that
- 23 definitively or not.
- Q. Well, I noticed that on some of your other
- 25 electropherogram, for example, the one for 2.4 on page

- 1 41 of the PDF, I see that you've noted where it's
- 2 stutter in green, and then you crossed it out.
- 3 Do you see that?
- 4 A. Hmm. Yes. Yes.
- 5 Q. If we go back here to our allele table for
- 6 sample -- sorry, for Exhibit 1.3, do you have any
- 7 reason to believe that you determined that the 12 is
- 8 stutter?
- 9 A. I don't have any reason to believe that it was
- 10 definitely determined to be stutter.
- 11 Q. Do you have any reason to believe that it
- 12 was -- any reason to suggest that at the time you
- 13 believed it to be stutter?
- 14 A. Other than general knowledge that elevated
- 15 stutterer is not uncommon.
- 16 Q. And we just looked at the electropherograms. I
- don't see anything on there where you've indicated that
- 18 the 12 is stutter. You agree that there was nothing on
- 19 the documentation that that was stutter, correct?
- 20 A. The -- those -- the other electropherogram, that
- 21 was -- I don't believe that was the same thing.
- 22 O. Well, I understand we looked at two different
- 23 electropherogram, right? We looked at one for 1.3 and
- 24 we looked at one for 2.4. And we were looking at the
- 25 ones for 2.4 where you actually notate on the

- 1 electropherogram when you determined something is
- 2 stutter. Right?
- 3 A. Yes, and that's not -- that's not what I'm
- 4 saying. I don't believe that they're measuring the
- 5 same thing for the same reasons.
- 6 O. Can you explain that to me.
- 7 A. What would you -- I -- I'm not sure that
- 8 the second electropherogram was calculating elevated
- 9 stutter or just stutter. That electropherogram had a
- 10 lot of problems with it.
- 11 O. Which one?
- 12 A. The -- the one with all the markings on it.
- 13 Q. The one for 2.4?
- 14 A. That sounds right.
- 15 Q. That we just looked at?
- 16 A. Yes.
- 17 Q. My question was about Exhibit 1.3 and whether
- 18 you had any reason to believe that at the time you
- 19 determined that 12 allele to be stutter?
- 20 A. I do not remember anything from the time, and I
- 21 don't know that it was ever determined to be stutter.
- 22 Q. So why did you not report the information about
- 23 Exhibit 1.3, given that you knew that there were at
- 24 least three alleles at this one locus here that were
- 25 above the 150 range?

- 1 A. I don't -- I don't know that 12 is a -- another
- 2 allele or if it's elevated stutter, which is not
- 3 uncommon.
- 4 O. I don't see on this allele chart where you have
- 5 ever recorded any of the alleles that you believe to be
- 6 stutter, or that you note to be stutter in your
- 7 electropherograms. It appears that you are reporting
- 8 those that you determined to be true alleles.
- 9 Do you disagree with that?
- 10 A. No. I don't understand what you're saying.
- 11 Q. Okay. So if we go back here to the document
- 12 that we looked at before, Exhibit 2, and we were
- 13 looking at page 41, and we were looking at, as an
- 14 example, the electropherogram for Exhibit 2.4. We can
- 15 see, for example, here that you've crossed out the 16
- 16 allele and noted that it's stutter.
- 17 If we then look at your allele call sheet, and
- 18 we go down to 2.4, we can see that you don't note that
- 19 16 because you've determined it's stutter.
- 20 A. Yes. For 2.4, it appears that some of those
- 21 were determined to be stutter.
- Q. And so you did not note them on your allele call
- 23 sheet?
- 24 A. I don't know.
- 25 Q. Okay. I'm going to show you what I have marked

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1	CERTIFICATE
2	STATE OF OREGON)
3) ss.
4	COUNTY OF MULTNOMAH)
5	
6	I, Amanda K. Fisher, a Certified Shorthand
7	Reporter, do hereby certify that, pursuant to
8	stipulation of counsel for the respective parties
9	hereinbefore set forth, MARY KRINGS remotely appeared
10	before me at the time and place set forth in the
11	caption hereof; that at said time and place I reported
12	in Stenotype all testimony adduced and other oral
13	proceedings had in the foregoing matter; that
14	thereafter my notes were reduced to typewriting under
15	my direction; and that the foregoing transcript, pages
16	1 to 141, both inclusive, constitutes a full, true and
17	accurate record of all such testimony adduced and oral
18	proceedings had, and of the whole thereof.
19	Witness my hand and stamp at Portland, Oregon,
20	May 16, 2022.
21	
22	CON MAN -
23	AMANDA K FISHER CSR No. 3229
24	CON NO. 3229 \
25	